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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Attorney Docket Number	23-70735-02
Application Number	10/737,334
Filing Date	December 16, 2003
First Named Inventor	Richard A. Craig
Art Unit	3663
Examiner Name	Ricardo J. Palabrica

**U.S. PATENT DOCUMENTS**

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
RP		3,492,479	1/1970	Lowery et al.
		3,577,158	5/1971	Hahn
		3,688,117	8/1972	Givens
		3,786,251	1/1974	Kylin et al.
		3,794,843	2/1974	Chen
		4,057,729	11/1977	Hewitt
		4,209,780	6/1980	Fenimore et al.
		4,381,452	4/1983	Jeunehomme
		4,646,068	2/1987	Skala
		4,851,687	7/1989	Ettinger et al.
		4,864,142	9/1989	Gomberg
		5,083,029	1/1992	Buchanan
		5,200,626	4/1993	Schultz et al.
		5,298,756	3/1994	McCollum et al.
		5,930,314	7/1999	Lanza
RP		6,134,289	10/2000	Peurrung et al.

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SIGNATURE:*RPalabrica*DATE  
CONSIDERED:*12/5/05*

\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
RP		GB	2 330 412	4/1999	
RP		WIPO	89/06357	7/1989	
Examiner's Initials*	Cite No. (optional)	<b>OTHER DOCUMENTS</b>			
RP		Brooks, F.D. et al., "Detection of Plastic Land Mines by Neutron Backscattering," 6th International Conference on Applications of Neutron Science, Crete, Greece, 1 pg (June 1999).			
		Uckan, T. et al., " <sup>252</sup> Cf-source-correlated transmission measurements for uranyl fluoride deposit in a 24-in-OD process pipe," <i>Nucl. Instr. and Meth. in Phys. Res.</i> , Vol. 422, Section A, pp. 26-34 (1999).			
↓		Womble, P.C. et al., "Landmine Identification Using Pulsed Fast-Thermal Neutron Analysis," 6th International Conference on Applications of Neutron Science, Crete, Greece, 2 pgs. (June 1999).			
RP		Viesti, G. et al., "The EXPLODET project: advanced nuclear techniques for humanitarian demining," <i>Nucl. Instr. and Meth. in Phys. Res.</i> , Vol. 422, Section A, pp. 918-921 (1999).			

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